

FIG. 1A is a cross-sectional view of a device 10 in a first state. The device 10 includes a substrate 15, a first layer 24, a second layer 26, a third layer 28, and a fourth layer 30. The first layer 24 is disposed on the substrate 15, the second layer 26 is disposed on the first layer 24, the third layer 28 is disposed on the second layer 26, and the fourth layer 30 is disposed on the third layer 28. The first layer 24, the second layer 26, and the third layer 28 are disposed in a first region 20 of the device 10. The fourth layer 30 is disposed in a second region 31 of the device 10. The first region 20 and the second region 31 are separated by a boundary 32. The first layer 24, the second layer 26, and the third layer 28 are disposed in the first region 20 of the device 10. The fourth layer 30 is disposed in the second region 31 of the device 10. The first region 20 and the second region 31 are separated by a boundary 32.

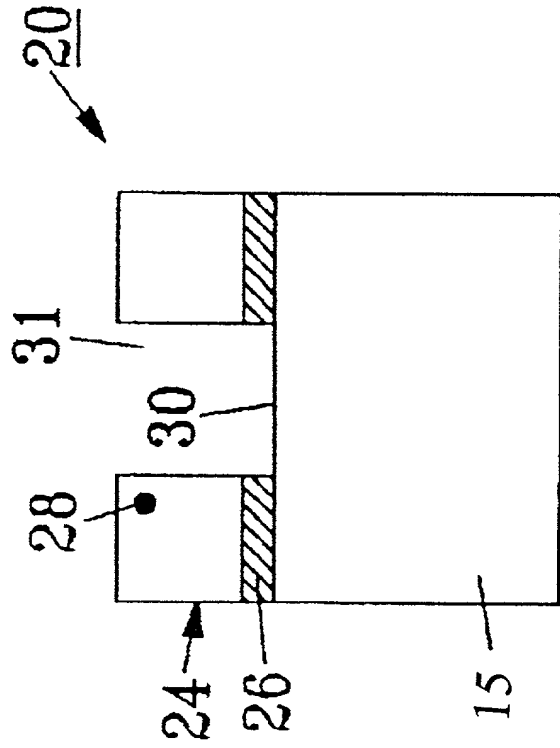


FIGURE 1A

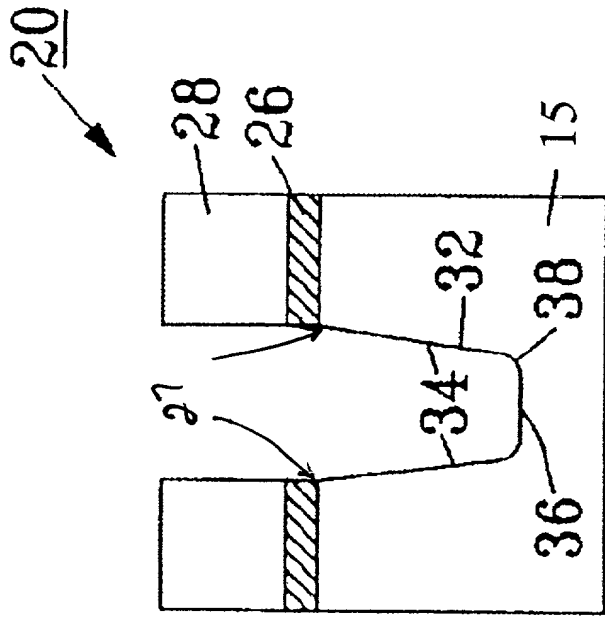


FIGURE 1B

181

15

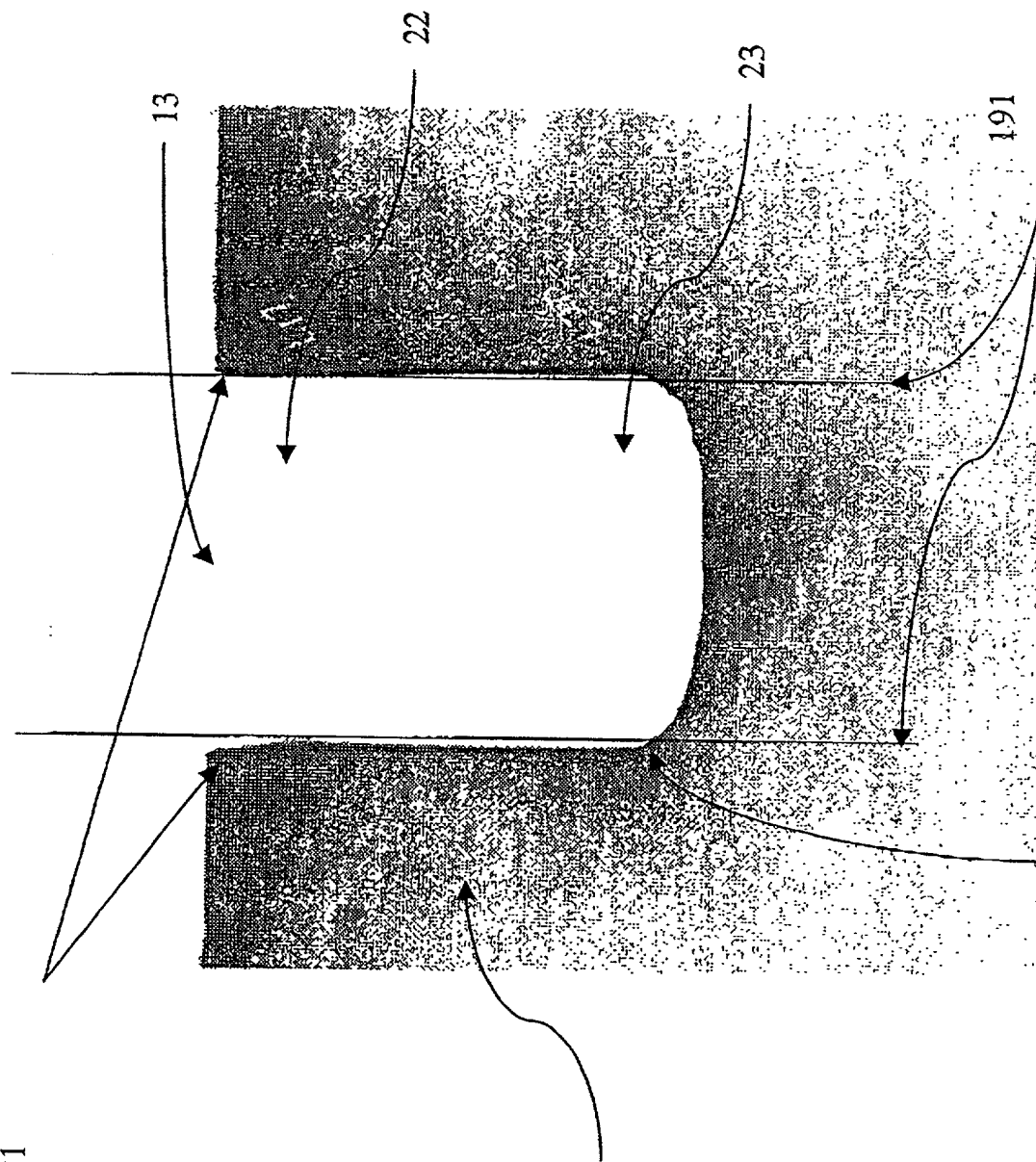


FIGURE 2

FIG. 3 is a cross-sectional view of the device in accordance with the present invention, showing the device in a closed position. The device includes a first member 13, a second member 15, and a third member 182. The first member 13 is a curved member that is pivotally connected to the second member 15. The second member 15 is a curved member that is pivotally connected to the third member 182. The third member 182 is a curved member that is pivotally connected to the first member 13. The device is shown in a closed position, where the first member 13, the second member 15, and the third member 182 are all in contact with each other. The device is shown in a cross-sectional view, with the first member 13, the second member 15, and the third member 182 all being shaded to indicate they are solid members. The device is shown in a closed position, where the first member 13, the second member 15, and the third member 182 are all in contact with each other. The device is shown in a cross-sectional view, with the first member 13, the second member 15, and the third member 182 all being shaded to indicate they are solid members.

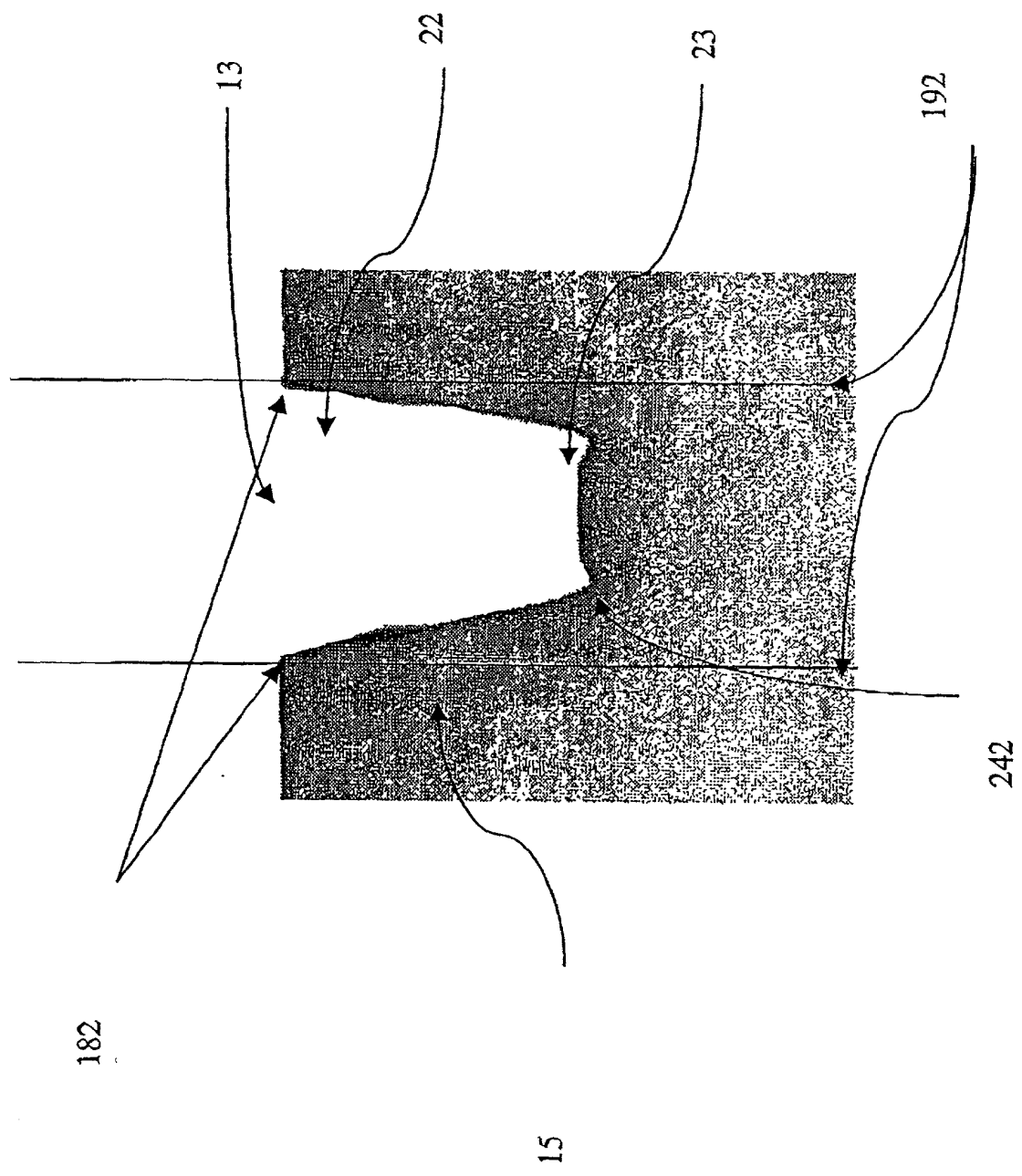


FIGURE 3

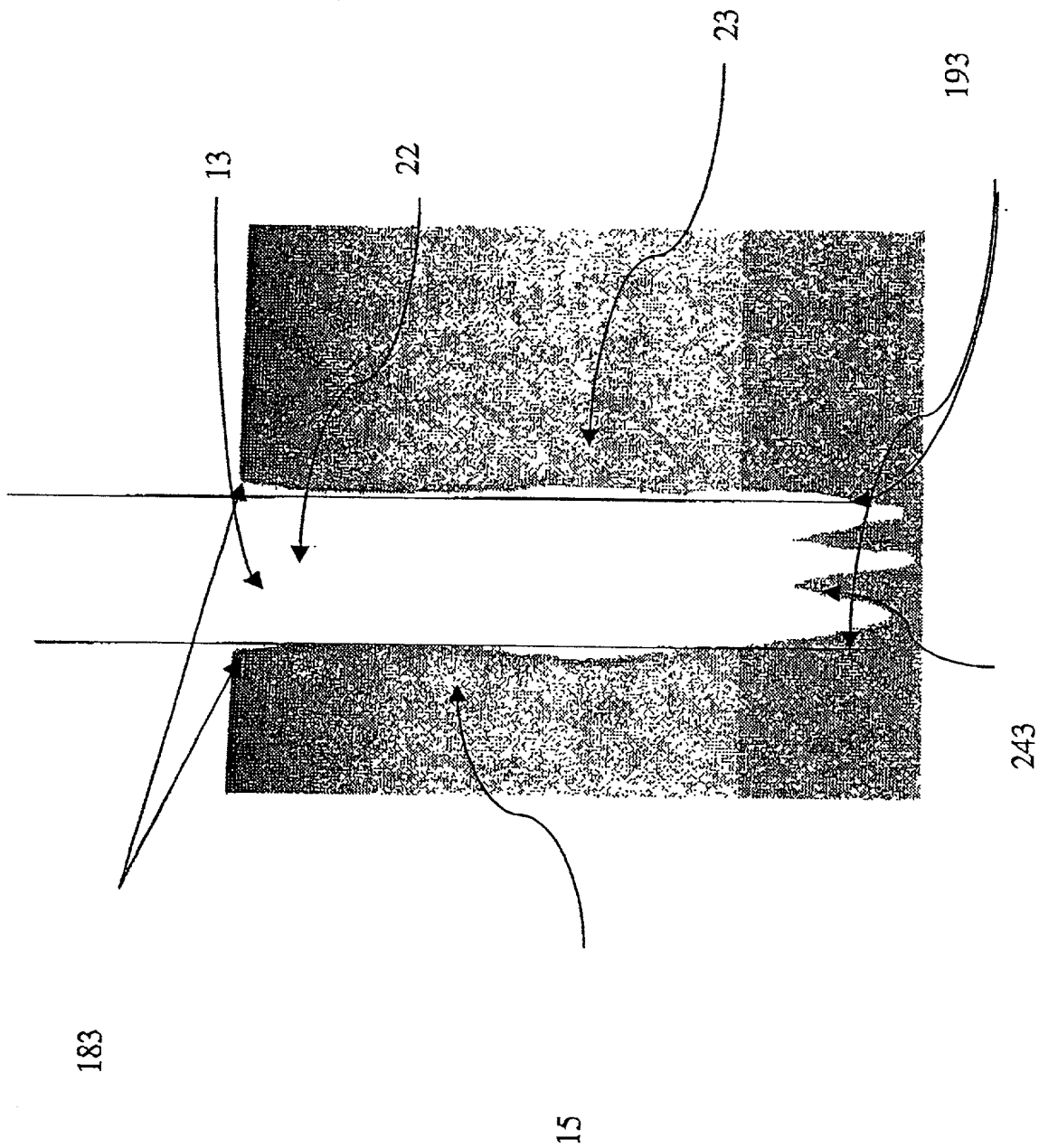


FIGURE 4

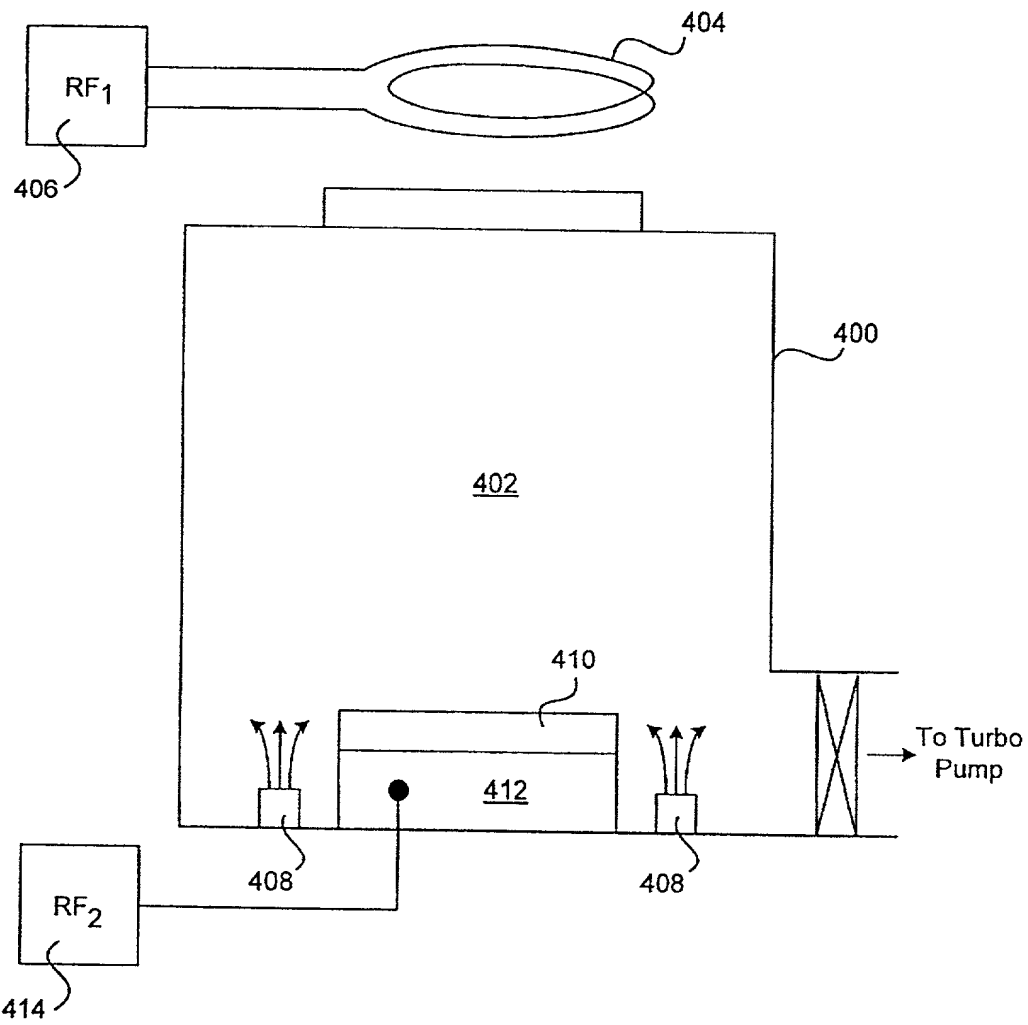
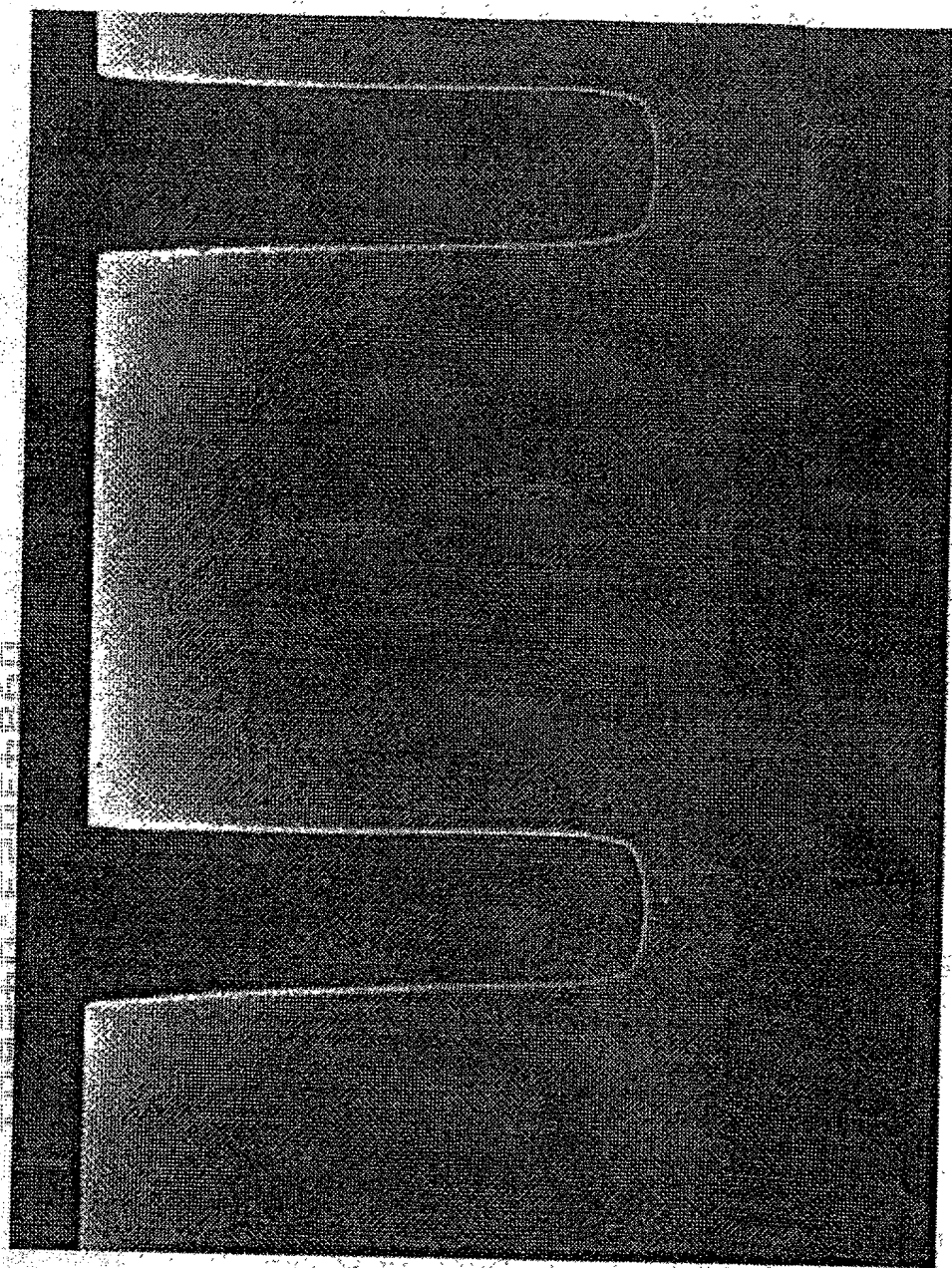


FIGURE 5

FIGURE 6



Top Corner
Rounding

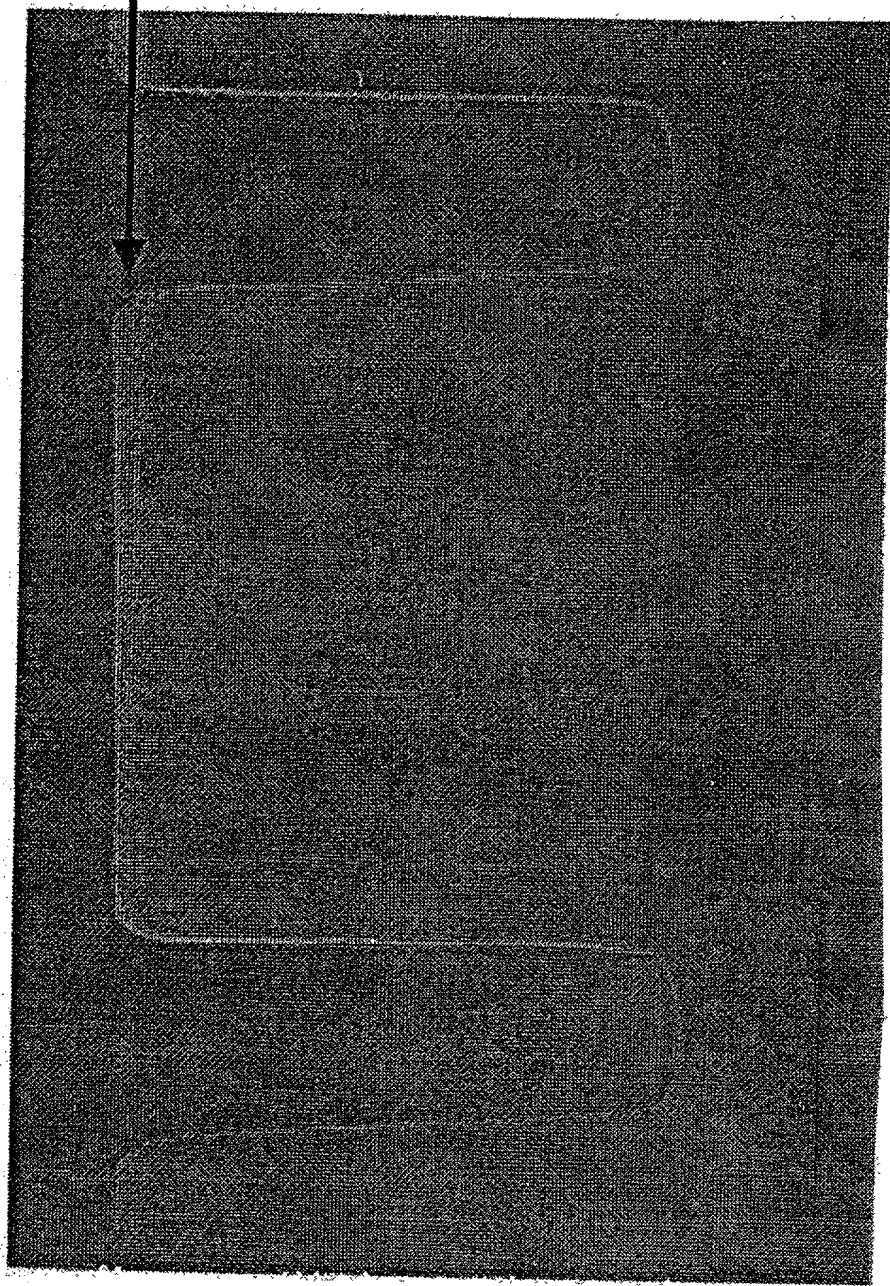


FIGURE 7